UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 247709US2

First Inventor or Application Identifier

Katsuji ANDOU

SEMICONDUCTOR DEVICE WITH PIPE FOR PASSING REFRIGERANT LIQUID (Original for new nonprovisional applications under 37 CFR 1.53(b)) O Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents Alexandria, Virginia 22313 Fee Transmittal Form (e.g. PTO/SB/17) **ACCOMPANYING APPLICATION PARTS** (Submit an original and a duplicate for fee processing) Assignment Papers (cover sheet & document(s)) Specification **Total Sheets** 11 8. Application Data Sheet. See 37 CFR 1.76 Power of 37 C.F.R. §3.73(b) Statement (when there is an assignee) Attorney 3. Drawing(s) (35 U.S.C. 113) Total Sheets 3 English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations (3) Oath or Declaration **Total Pages** 12. Preliminary Amendment Newly executed (original) 13. White Advance Serial No. Postcard Copy from a prior application (37 C.F.R. §1.63(d)) Certified Copy of Priority Document(s) (1) (for continuation/divisional with box 17 completed) (if foreign priority is claimed) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and Applicant claims small entity status. See 37 CFR 1.27 16. **Other:** Request for Priority CD-ROM or CD-R in duplicate, large table or Computer 5. Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) □ Computer Readable Form (CRF) b. Specification or Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c.

Statements verifying identity of above copies 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: Continuation Divisional □ Continuation-in-part (CIP) of prior application no .: Prior application information: Examiner:

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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Docket No.

247709US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Katsuji ANDOU

SERIAL NO: New Application

FILING DATE: Herewith

FOR:

SEMICONDUCTOR DEVICE WITH PIPE FOR PASSING REFRIGERANT LIQUID

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR		NUMBER FILED			NUMBER EXTRA	RATE			CALCULATIONS
TOTAL CLAIMS		-	20	=	0	х	\$18	=	\$0.00
INDEPENDENT CLAIMS		-	3	=	0	х	\$86	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)							\$290		\$0.00
☐ LATE FILING OF DECLARATION						+	\$130	=	\$0.00
BASIC FEE								\$770.00	
TOTAL OF ABOVE CALCULATIONS								\$770.00	
☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY						\$0.00			
☐ FILING IN NON-ENGLISH LANGUAGE					+	\$130	=	\$0.00	
RECORDATION OF ASSIGNMENT						+	\$40	=	\$40.00
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	The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.					
	Respectfully Submitted,					
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